

RAW SEQUENCE LISTING

The Biotechnology Systems Branch of the Scientific and Technical
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Application Serial Number: 10/528,326
Source: RT
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RAW SEQUENCE LISTING

DATE: 03/29/2005

PATENT APPLICATION: US/10/528,326

TIME: 15:28:05

Input Set : A:\Seq List case1001.ST25.txt

Output Set: N:\CRF4\03292005\J528326.raw

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3 <110> APPLICANT: LI, Kang
4     YAO, Zhengbin
5     HU, Guanghui
6     YANG, Jianhua
8 <120> TITLE OF INVENTION: NUCLEAR FACTOR OF ACTIVATED T-CELL RECEPTOR
10 <130> FILE REFERENCE: TNX-1001
C--> 12 <140> CURRENT APPLICATION NUMBER: US/10/528,326
C--> 13 <141> CURRENT FILING DATE: 2005-03-18
15 <150> PRIOR APPLICATION NUMBER: US 60/412,157
16 <151> PRIOR FILING DATE: 2002-09-19
18 <160> NUMBER OF SEQ ID NOS: 2
20 <170> SOFTWARE: PatentIn version 3.2
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23 <211> LENGTH: 813
24 <212> TYPE: DNA
25 <213> ORGANISM: Homo sapiens
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48 aagtgccag atccaagatc tgccagcagc cccaagcagc atccttcaga atctgtctac      660
50 acagctctgc agcgccgcga gaccgaggtc tatgcctgca tcgagaatga ggatggcagc      720
52 tcaccaccg ccaagcagag cccctctcc caggagagac cgcatagatt cgaagatgat      780
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69                20                    25                   30
72 Leu Pro Gly Thr Leu Arg Leu Ala Gly Gly Gln Ser Val Thr His Thr
73                35                    40                   45
76 Gly Leu Pro Ile Met Ala Ser Leu Ala Asn Thr Ala Ile Ser Phe Ser

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80 Cys Arg Ile Thr Tyr Pro Tyr Thr Pro Gln Phe Lys Val Phe Thr Val
81 65      70      75      80
84 Ser Tyr Phe His Glu Asp Leu Gln Gly Gln Arg Ser Pro Lys Lys Pro
85      85      90      95
88 Thr Asn Cys His Pro Gly Leu Gly Thr Glu Asn Gln Ser His Thr Leu
89      100      105      110
92 Asp Cys Gln Val Thr Leu Val Leu Pro Gly Ala Ser Ala Thr Gly Thr
93      115      120      125
96 Tyr Tyr Cys Ser Val His Trp Pro His Ser Thr Val Arg Gly Ser Gly
97      130      135      140
100 Thr Phe Ile Leu Val Arg Asp Ala Gly Tyr Arg Glu Pro Pro Gln Ser
101 145      150      155      160
104 Pro Gln Lys Leu Leu Leu Phe Gly Phe Thr Gly Leu Leu Ser Val Leu
105      165      170      175
108 Ser Val Val Gly Thr Ala Leu Leu Leu Trp Asn Lys Lys Arg Met Arg
109      180      185      190
112 Gly Pro Gly Lys Asp Pro Thr Arg Lys Cys Pro Asp Pro Arg Ser Ala
113      195      200      205
116 Ser Ser Pro Lys Gln His Pro Ser Glu Ser Val Tyr Thr Ala Leu Gln
117      210      215      220
120 Arg Arg Glu Thr Glu Val Tyr Ala Cys Ile Glu Asn Glu Asp Gly Ser
121 225      230      235      240
124 Ser Pro Thr Ala Lys Gln Ser Pro Leu Ser Gln Glu Arg Pro His Arg
125      245      250      255
128 Phe Glu Asp Asp Gly Glu Leu Asn Leu Val Tyr Glu Asn Leu
129      260      265      270

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VERIFICATION SUMMARY

DATE: 03/29/2005

PATENT APPLICATION: US/10/528,326

TIME: 15:28:06

Input Set : A:\Seq List case1001.ST25.txt

Output Set: N:\CRF4\03292005\J528326.raw

L:12 M:270 C: Current Application Number differs, Replaced Current Application Number

L:13 M:271 C: Current Filing Date differs, Replaced Current Filing Date